

Application  
Number

SEARCH

IDS Flag Clearance for Application 10667641

IDS  
Information

Content	Mailroom Date	Entry Number	IDS Review	Reviewer
M844	11-17-2003	9	<input checked="" type="checkbox"/>	03-30-2006 10:45:50 CNguyen1
M844	12-16-2003	10	<input checked="" type="checkbox"/>	03-30-2006 10:45:50 CNguyen1
M844	04-14-2005	17	<input checked="" type="checkbox"/>	03-30-2006 10:45:51 CNguyen1

UPDATE

## Refine Search

### Search Results -

Terms	Documents
L2 and vehicle.clm.	9

**Database:**  
US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

  
  

### Search History

DATE: Monday, April 03, 2006 [Printable Copy](#) [Create Case](#)

Set Name Query  
side by side

*DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR*

	<u>Hit Count</u>	<u>Set Name</u>
<u>L3</u> L2 and vehicle.clm.	9	<u>L3</u>
<u>L2</u> L1 and (remote\$ with control\$).clm. and (rf\$ with signal\$).clm.	69	<u>L2</u>
<u>L1</u> (wireless\$ with receiver\$).clm. same (command\$ signal\$).clm.	4793	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

<a href="#">First Hit</a>	<a href="#">Clear</a>	<a href="#">Generate Collection</a>	<a href="#">Print</a>	<a href="#">Fwd Refs</a>	<a href="#">Bkwd Refs</a>
<a href="#">Generate OACS</a>					

Search Results - Record(s) 1 through 9 of 9 returned.

1. Document ID: US 20050275511 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 9

File: PGPB

Dec 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050275511

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050275511 A1

TITLE: Remote keyless entry transmitter fob with RF analyzer

PUBLICATION-DATE: December 15, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Luo, Yi	Detroit	MI	US
Tang, Qingfeng	Novi	MI	US

US-CL-CURRENT: 340/426.17; 340/5.72, 340/539.21

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw. De</a>
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	--------------------------

2. Document ID: US 20050032550 A1

L3: Entry 2 of 9

File: PGPB

Feb 10, 2005

PGPUB-DOCUMENT-NUMBER: 20050032550

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050032550 A1

TITLE: Combined rear view mirror and telephone

PUBLICATION-DATE: February 10, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Baratono, Ronald	Allen Park	MI	US
Abbas, Mossad	Uckfield		GB

US-CL-CURRENT: 455/558

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw. De</a>
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	--------------------------

---

 3. Document ID: US 20030007649 A1

L3: Entry 3 of 9

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030007649

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030007649 A1

TITLE: Vehicle remote control interface for controlling multiple electronic devices

PUBLICATION-DATE: January 9, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Riggs, Brett D.	Placentia	CA	US

US-CL-CURRENT: 381/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawn De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

---

 4. Document ID: US 20020190872 A1

L3: Entry 4 of 9

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020190872

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020190872 A1

TITLE: Trainable receiver for remote control of a vehicle actuator

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Suman, Michael J.	Holland	MI	US
Geerlings, Steven L.	Zeeland	MI	US

US-CL-CURRENT: 340/825.69; 340/825.22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawn De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

---

 5. Document ID: US 20020107458 A1

L3: Entry 5 of 9

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107458

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020107458 A1

TITLE: Wireless massage device for a vehicle and associated methods

PUBLICATION-DATE: August 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flick, Kenneth E.	Douglasville	GA	US
Lee, Michael	Taipei		TW

US-CL-CURRENT: 601/70; 601/46

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

---

6. Document ID: US 20020032510 A1

L3: Entry 6 of 9

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020032510

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020032510 A1

TITLE: Vehicle rearview mirror assembly incorporating a communication system

PUBLICATION-DATE: March 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Turnbull, Robert R.	Holland	MI	US
Knapp, Robert C.	Coloma	MI	US
Walstra, Eric J.	Grand Rapids	MI	US
Watson, Alan R.	Buchanan	MI	US
Poe, G. Bruce	Hamilton	MI	US
Roberts, John K.	East Grand Rapids	MI	US
Rumsey, Wayne J.	Holland	MI	US

US-CL-CURRENT: 701/49; 359/844

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

---

7. Document ID: US 6980092 B2

L3: Entry 7 of 9

File: USPT

Dec 27, 2005

US-PAT-NO: 6980092

DOCUMENT-IDENTIFIER: US 6980092 B2

TITLE: Vehicle rearview mirror assembly incorporating a communication system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

8. Document ID: US 6676615 B2

L3: Entry 8 of 9

File: USPT

Jan 13, 2004

US-PAT-NO: 6676615

DOCUMENT-IDENTIFIER: US 6676615 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Wireless massage device for a vehicle and associated methods

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. De](#) 9. Document ID: US 6031465 A

L3: Entry 9 of 9

File: USPT

Feb 29, 2000

US-PAT-NO: 6031465

DOCUMENT-IDENTIFIER: US 6031465 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Keyless entry system for vehicles in particular

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. De](#)[Clear](#) | [Generate Collection](#) | [Print](#) | [Fwd Refs](#) | [Bkwd Refs](#) | [Generate OACS](#)

Terms	Documents
L2 and vehicle.clm.	9

**Display Format:** [-] [Change Format](#)[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)